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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/501,791
		Filing Date	July 2, 2004
		First Named Inventor	Yoshifumi Kachi
		Art Unit	1763
		Examiner Name	Ram N. Kackar
		Attorney Docket Number	39.026-AG
Sheet	1	of	1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
SL	F1	JP-2002-252269-A	09-06-2002	Toshiba Ceramics		✓
SL	F2	JP-2001-244320-A	09-07-2001	Ibiden		✓
SL	F3	JP-2001-274103-A	10-05-2001	Sumitomo Electric		✓

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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10/501791

JT12 5'd PCTP10 02 JUL 2004

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(use as many sheets as necessary)			
Sheet	1	of	1
		Attorney Docket Number	

U.S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
SC	U1	US-5,231,690	07-27-1993	Soma et al.
		US-		
		IUS-		

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

/Satish Chandra/

Date Considered

08/21/2006

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kindia Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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10/501791

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	(To be assigned)
				Filing Date	March 20, 2003 [371(c) date]
				First Named Inventor	Yoshifumi Kachi
				Art Unit	(To be assigned)
				Examiner Name	(To be assigned)
				Attorney Docket Number	39.026-AG
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

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Examiner Signature	<u>Seth Chard</u>	Date Considered	11/15/07
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(Use as many sheets as necessary)

Sheet

1

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Application Number	10/501,791
Filing Date	July 2, 2004
First Named Inventor	Yoshifumi Kachi
Art Unit	1763
Examiner Name	Ram N. Kaeker
Attorney Docket Number	39 026-AG

Case Docket Number 39.026-AG

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**Examiner
Signature**

/Satish Chandra/

**Date
Considered**

08/21/2006

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